

Title (en)

Multi-particle pharmaceutical formulation for colon absorption

Title (de)

Pharmazeutische Mehrfachpartikelformulierung zur Kolonabsorption

Title (fr)

Formulation pharmaceutique multiparticules pour absorption du colon

Publication

EP 2371356 A1 20111005 (EN)

Application

EP 10002656 A 20100312

Priority

EP 10002656 A 20100312

Abstract (en)

Multi-particulate pharmaceutical composition, the particles having a particle size of between 2.2 and 4 mm, preferably 2.5 to 3.1 mm and most preferably about 2.8 mm, each particle comprising: (a) a core containing or carrying at least one pharmaceutically active agent; and (b) at least one layer showing adhesion and/or being crushable in the colon comprising (i) one or more poly(meth)acrylates, and (ii) non-porous inert lubricant, selected from the group consisting of stearates, kaolin, pharmaglass, talcum and mixtures thereof.

IPC 8 full level

A61K 9/16 (2006.01); **A61K 9/50** (2006.01); **A61K 31/485** (2006.01)

CPC (source: EP US)

A61K 9/1676 (2013.01 - EP US); **A61K 9/5078** (2013.01 - EP US); **A61P 25/04** (2017.12 - EP); **A61K 9/5026** (2013.01 - EP US)

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Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

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AL BA ME RS

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